

## Quick Stepper<sup>®</sup> P2G-OO "DA/SA"

- Quick Stepper P2G-OO-DA/SA is a flexible universal on/off control unit for any type of pneumatic rotary actuator.
- Integrated indicator and solenoid valve.  
All components can be combined to one compact weather protected unit.
- Two base models are available:  
Double Acting QS-OO-DA and Single Acting QS-OO-SA
- Mechanical manual override for emergency operation.
- Plug in (IP66) quick connectors

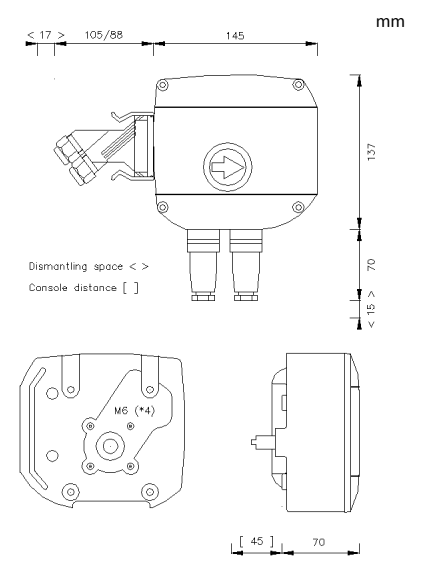


Pneumatic On/Off Control Unit  
QS-P2G-OO-DA/SA

### Available options:

- ✓ Actual position, mA out
- ✓ Alarm output
- ✓ Cable entry M20x1.5
- ✓ Fail safe stop, open, close
- ✓ Heater (Built in)
- ✓ Limit switches 2Pcs (Internal )
- ✓ Norsok system 6, Marine Special coating
- ✓ Pressure switch (Built on)
- ✓ QS-Bus interface
- ✓ QS-Bus™ Server client OPC-software
- ✓ Ramp, Controlled Opening/Closing
- ✓ Thermostat (Built in)

Technical Specifications & Dimensions:	
Description:	Data:
Air consumption at rest	No air consumption
Control input :	24 VDC <30mA
Connection of electrical signals TB:1 (DI/DC)	Quick Connector, 7-pole, FM, IP66
Connection of electrical signals TB:2 (Do)	Quick Connector, 7-pole, M, IP66
Digital output	Optocoupler (NPN)
Enclosure	IP66
Heater (Built in)	24VDC < 250mA
Material, housing	Cast aluminium, Powder coated
Supply pressure / Max flow	2-7 bar / 196 L/min
Supply voltage standard version "B0"	24 VDC +/- 10%
Temperature limits	-25...+70°C, Heater (-40°C) Isolated
Thermostat (Built in)	On <5 °C / Off >15 °C
Threaded connection air supply	R 1/8"
Threaded connection positioner to actuator	R 1/4"
Weight	App. 1,6 kg
CE Directives	EMC: EN50 081-2, EN50 082-2



*Do more with less!*